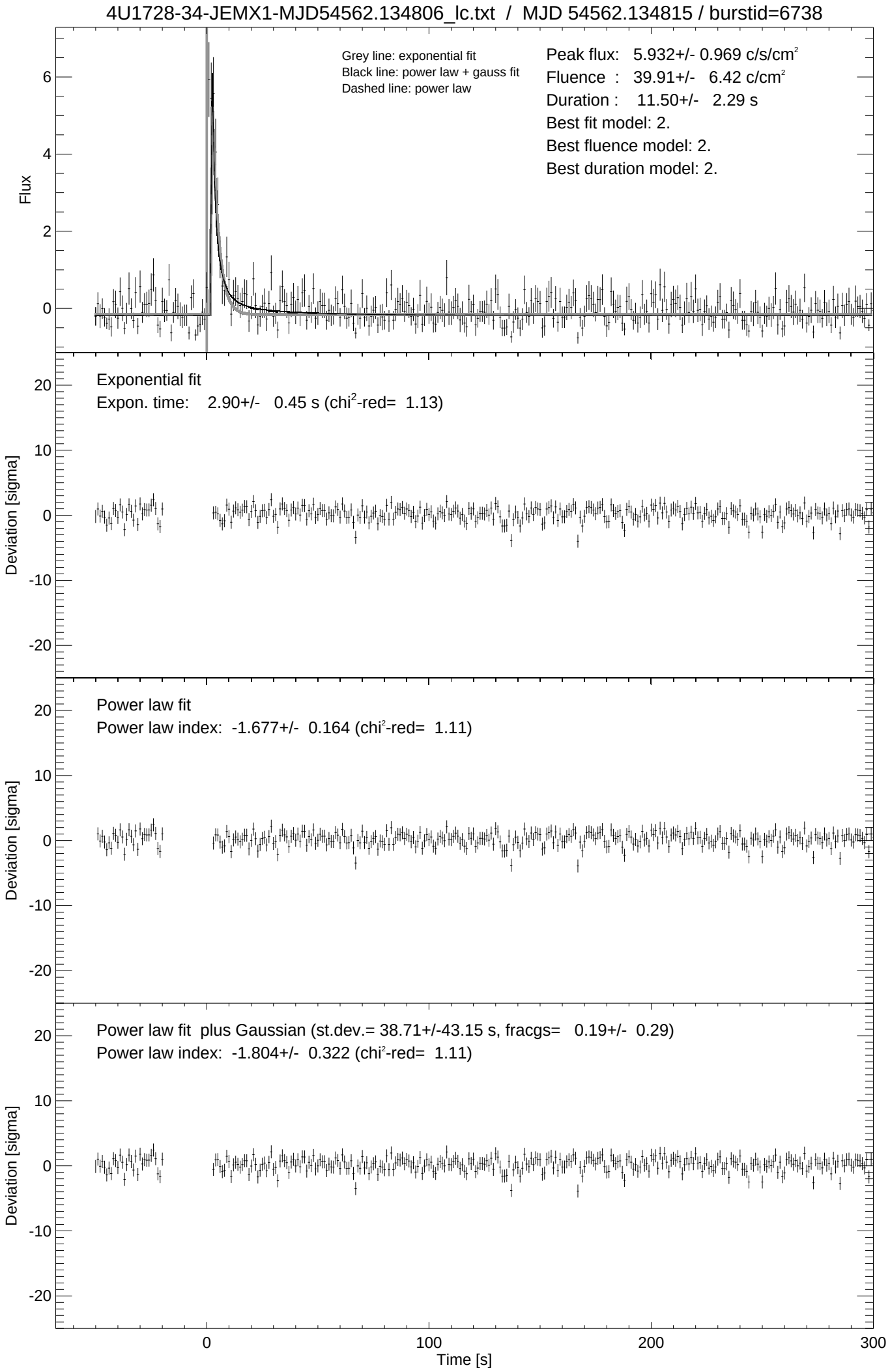
4U1728-34-JEMX1-MJD54562.134806_lc.txt / MJD 54562.134815 / burstid=6738
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.932+/- 0.969 c/s/cm²
Fluence : 39.91+/- 6.42 c/cm²
Duration : 11.50+/- 2.29 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 2.90+/- 0.45 s (chi²-red= 1.13)
Power law fit
Power law index: -1.677+/- 0.164 (chi²-red= 1.11)
Power law fit plus Gaussian (st.dev.= 38.71+/-43.15 s, fracgs= 0.19+/- 0.29)
Power law index: -1.804+/- 0.322 (chi²-red= 1.11)
Deviation [sigma]
Time [s]